Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Monday 07 Dec 2020 until 23:59 on Tuesday 08 Dec 2020

Forecast Issued on Sunday 06 Dec 2020 at 16:03 by Met Office Aberdeen

Confidence: Medium, falling low from Wednesday.

Headline for Monday 07 Dec 2020: Daylight hours rather cloudy in north with some showers, snow on mountains, more sunshine in south. Then heavy snow and blizzards developing in evening with rain at lower levels, gales.

Mountain weather hazards on Monday 07 Dec 2020

Blizzards
Medium Likelihood

Heavy Snow
Medium Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Cloudy	Dull	Cloudy	Sunny intervals	Light snow showers	Light snow	Heavy snow
Precipitation probability							
<05%	20%	20%	10%	10%	30%	50%	90%

Forecast for Monday 07 Dec 2020

Weather: Cloud thickening from the east overnight with a few light showers, of snow above 700m During the day, becoming bright across the Ochils and most of the Perthshire Hills with some sunshine but a few showers will continue across the Aberdeenshire Hills and perhaps the Braes of Angus. Conditions will rapidly deteriorate soon after dark with heavy and persistent rain, with snow above 500-600m, reaching the north of the area by early evening and then becoming widespread though always heavier in the north. With winds also strengthening blizzard conditions will readily develop, though later in the evening the snow level will tend to rise to nearer 900m.

Chance of cloud free mountain/hill tops above 800m: 70% during daylight hours in south and 40% in north then falling to near zero in the evening.

Visibility: Generally very good in the south but occasionally poor in showers in north then very poor to nil in the evening

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Monday 07 Dec 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	10/12 NE	13/16 NE	11/14 NE	13/16 NE	18/22 N	26/32 N	37/47 N	42/53 N	37/47 N
900	6/8 NE	7/10 NE	6/9 NE	8/11 NE	11/15 N	16/22 N	23/33 N	27/38 N	24/34 N
600	2/4 SE	2/5 N	2/5 N	3/8 N	5/11 N	7/17 N	14/28 N	17/32 N	14/28 N
300	2/4 NW	3/5 N	2/6 NW	4/10 N	6/15 N	8/21 N	13/30 N	15/33 N	13/30 N
Glen	2/4 W	2/4 SW	2/4 W	3/7 NW	6/15 N	9/22 N	14/30 N	15/32 N	13/29 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-3/-8	-3/-8	-3/-8	-3/-9	-3/-10	-3/-11	-3/-13	-3/-13	-3/-12
900	-1/-5	-1/-5	-1/-5	-2/-6	-1/-7	-1/-7	-1/-9	-1/-9	-1/-8
600	-0/-2	-0/-2	-0/-2	-0/-2	0/-3	0/-3	0/-5	0/-6	1/-5
300	1/-1	1/-0	1/-1	1/-1	2/-1	2/-1	3/-2	3/-2	3/-1
Glen	2/0	2/0	2/0	2/0	4/1	4/0	4/-1	4/-0	5/1
Freezing Level*	700m	700m	700m	600m	700m	700m	700m	700m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add

Forecast for Tuesday 08 Dec 2020
Weather: Further rain overnight, with snow above 800-900m, heavier and more persistent in the north with blizzards on the highest tops, but elsewhere lighter and more occasional. During the day mostly cloudy with further showers, these mainly of rain, but still snow above around 900m. The showers heavier and more frequent across the Aberdeenshire Hills

Maximum wind: Northerly 40 gusts 55mph in early hours easing northwesterly 20 gusts 30mph during the day.

Chance of cloud free mountain/hill tops above 800m: 10-20% through daylight hours with cloud down to 5-600m, best chance of clearances in the Ochils and southern Perthshire.

Visibility: Below the cloud, moderate, sometimes good in drier spells and in the south, during drier spells, occasionally poor in heavier rain and mountain snow.

Temperature: **Glens:** Plus 6 Celsius
At 800m: Plus 1 Celsius.
Freezing level: Varying 800-1000m

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